

CLAIMS

What is claimed is :

1. A modified connection for a spark plug terminal and a spark plug wire terminal, comprising :
 - (a) a spark plug terminal having a coiled spring, a washer and a slot pin,
 - (b) a spark plug wire terminal having two predetermined slots,
 - (c) a spark plug wire having a slidable silicone cover boot,
 - (d) a spark plug wire terminal having a conventional metal clip deleted.
2. The modified connection of claim 1 wherein said connection provides a means of connecting the spark plug wire terminal to the spark plug terminal by turning clockwise and a means of disconnecting the spark plug wire terminal from the spark plug terminal by turning counterclockwise.

CLAIMS

We claim :

1. A connection of the type comprising a modified spark plug tip and a modified spark plug wire metal clamp, the improvement wherein said connection has positive lock and easy disconnection features.
2. The connection of claim 1 wherein said spark plug tip has predetermined pins to which metal clamp of said spark plug wire can hook on.
3. The spark plug tip of claim 2 wherein has predetermined spacer and flexible means which are positioned by said pins.
4. The connection of claim 1 wherein said spark plug wire has predetermined slots built-in metal clamp.
5. The metal clamp of claim 4 wherein has sliding rubber boot.
6. A connection of the type comprising a modified spark plug tip and a modified spark plug wire metal clamp, characterized in easy junction.
7. The connection of claim 6 wherein said spark plug tip has predetermined dowels to which metal clamp of said spark plug wire can hook on.
8. The spark plug tip of claim 7 wherein has predetermined washer and compressible means which are held down by said dowels.
9. The junction of claim 6 wherein said spark plug wire metal clamp has predetermined grooves.
10. The metal clamp of claim 9 wherein has movable rubber boot.

*positive
lock.*